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Application Number	10/028,945
Filing Date	December 20, 2001
First Named Inventor	Gascoyne et al.
Art Unit	1753
Examiner Name	Noguerola, Alexander Stephan
Attorney Docket Number	UTSC:734US
Total Number of Pages in This Submission	12

ENCLOSURES (Check all that apply)

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<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	Transmittal Form (1 pg.); Amendment/Resp. to OA Dated 7/30/04 (11 pgs.); Return Postcard	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Michael C. Barrett (Reg. No. 44,523) FULBRIGHT & JAWORSKI, 600 Congress Ave., #2400, Austin, TX 78701
Signature	Michael C. Barrett
Date	09/30/2004

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Michael C. Barrett
Michael C. Barrett

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
Gascoyne *et al.*

Serial No.: 10/028,945

Filed: December 20, 2001

For: Dielectric Gate and Methods for Fluid
Injection and Control

Group Art Unit: 1753

Examiner: Alexander Stephan Noguera

Atty. Dkt. No.: UTSC:734US/MCB

Amendment and Response to Final Office Action Dated July 30, 2004

MAIL STOP: AF

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Commissioner:

This paper responds to the Final Office Action dated July 30, 2004, for which the three-month date for response is October 30, 2004. **This response is being filed within two-months to ensure a swift notice of allowance.** It is believed that no fee is due. However, if any fees are required, please withdraw the appropriate amount from Fulbright & Jaworski L.L.P. Deposit Account No.: 50-1212/UTSC:734US/MCB. Favorable reconsideration of the application is respectfully requested.